Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Saturday 03 Feb 2024 until 23:59 on Sunday 04 Feb 2024

Forecast Issued on Saturday 03 Feb 2024 at 00:41

Confidence: High confidence for unsettled and windy conditions to continue through the next few days. Lower confidence for the details of heavier rain, especially from Tuesday, so keep up to date with the forecast.

Headline for Saturday 03 Feb 2024: Low cloud with occasional rain. Windy.

Mountain weather hazards on Saturday 03 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG			FOG	FOG	FOG
Fog	Light rain	Light rain	Fog	Fog	Fog
Precipitation probability					
40%	60%	80%	60%	40%	20%

Forecast for Saturday 03 Feb 2024

Weather: Generally cloudy with outbreaks of rain or drizzle at first, although across eastern areas some limited early bright spells are possible. Later this morning the rain becomes persistent and locally heavy, lasting until early afternoon. From mid-afternoon drier conditions develop as the rain mostly dies away. However, hill fog will persist and some patchy drizzle could linger, especially across western areas. Windy over summits and exposed ridges.

Chance of cloud-free hill tops above 800m: Mainly 10% or less, but 40% in the east at first and becoming generally 70% this evening.

Low Cloud and visibility: Extensive low cloud and fog down to low slopes, around 300m or less on west facing slopes and 400m elsewhere, giving widespread navigation difficulties. Although at first this morning some cloud breaks are possible across the east, and with bases 500-600m here. This evening cloud will start to break across the National Park, becoming occasional above 600m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 03 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/42 W	31/39 W	25/33 W	28/36 W	29/37 W	28/35 W	26/35 W
600	25/31 W	21/29 W	18/25 W	20/27 W	20/27 W	20/27 W	18/27 W
300	16/27 W	14/25 W	11/19 W	12/21 W	12/22 W	13/23 W	12/23 W
Valley	16/27 W	15/26 W	11/19 W	12/20 W	12/23 W	13/25 W	12/23 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-0	6/-0	5/-1	4/-2	4/-3	3/-4	2/-4
600	8/3	7/3	7/2	6/1	6/1	5/-0	5/-0
300	9/6	9/6	8/5	8/5	8/4	7/4	7/3
Valley	10/7	10/7	9/6	9/6	9/6	8/5	8/5
Freezing Level	1600m	1800m	2000m	1800m	1400m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy conditions with gusts of 45mph on high ridges and summits will create difficult walking conditions.

Forecast for Sunday 04 Feb 2024

Weather: Dry start to the night, with some clear spells for a time, but turning cloudy with patchy rain later. Outbreaks of light rain or drizzle will then continue through the day, and probably becoming persistent across western hills during the morning. Very strong winds combined with rain and low cloud giving difficult and drenching conditions to be out in.

Maximum wind: West or Southwest 30mph gusts 45mph, increasing to 40mph gusts 60mph during morning.

Chance of cloud-free hill tops above 800m: 70% at first, soon becoming 10% or less by dawn.

Low Cloud and visibility: Patchy low cloud and fog becomes extensive above 300 or 400m in the morning, but perhaps lifting higher at times in the afternoon. Poor visibility for much of the day in rain or drizzle. Very poor visibility with hill fog.

Temperature: **Valleys:** Plus 8C rising to 11 or 12C.
At 800m: Plus 3C rising to 7C.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:41 on Sat 03 Feb 2024

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